

KENTUCKY AIRPORT ZONING COMMISSION

AGENDA

February 8, 2018

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I. **ROLL CALL:**

Randall Royer, Interim Chairman
Phillip J. Baugh Jr, Commissioner
William DeReamer, Commissioner
Kimber Heddens Jr, Commissioner

James Schwandt, Commissioner
Robert Riggs, Commissioner
Steve Tucker, Commissioner
Susan Chaplin, Office of Legal Services
John Houlihan, Administrator

II. **INTRODUCTIONS:**

Guests:

III. **APPROVAL OF MINUTES FROM PREVIOUS MEETINGS** – December 14, 2017

IV. **OLD BUSINESS - ACTION REQUIRED**

1. **AS-007-1A6-2017-078**

APPLICANTS NAME	East Kentucky Network, LLC.
CONSTRUCTION LOCATION	Middlesboro, KY
LATITUDE/LONGITUDE	36° 36' 39.87" N / 83° 41' 43.06" W
HEIGHT (In Feet)	200' AGL/1681' AMSL
CONSTRUCTION PROPOSED	Antenna Tower

NOTES: The antenna will be located 2.10 nm east of Middlesboro Airport. Preliminary review indicates this structure exceeds state standard 50:010 Sec 2(10) by 417.15 ft conical surface. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-15523-OE-No Hazard-Medium Dual Obstruction Lighting

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, October 11, 2017.

V. APPLICATIONS FOR A PERMIT TO CONSTRUCT OR ALTER A STRUCTURE WHICH FALL WITHIN COMMISSION'S JURISDICTION BUT DO NOT EXCEED MINIMUM OBSTRUCTION STANDARDS:

1. AS-093-LOU-2018-001

APPLICANTS NAME Horvath Towers V LLC
CONSTRUCTION LOCATION Buckner, KY
LATITUDE/LONGITUDE 38° 25' 53.68" N / 85° 30' 32.43" W
HEIGHT (In Feet) 230' AGL/992' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 14.38 nm northeast of Bowman Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-17138-OE-No-Hazard-Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

2. AS-024-HVC-2018-002

APPLICANTS NAME Superior Graphite
CONSTRUCTION LOCATION Hopkinsville, KY
LATITUDE/LONGITUDE 36° 50' 17.0" N / 87° 27' 45.0" W
HEIGHT (In Feet) 110' AGL/677.45' AMSL
CONSTRUCTION PROPOSED Building

NOTES: The building will be located 1.18 nm southwest of Hopkinsville Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-24897-OE-No-Hazard-No Obstruction Marking/Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

3. AS-022-SYM-2018-003

APPLICANTS NAME Tillman Infrastructure LLC
CONSTRUCTION LOCATION Olive Hill, KY
LATITUDE/LONGITUDE 38° 17' 52.55" N / 83° 15' 35.09" W
HEIGHT (In Feet) 380' AGL/1390' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 16.3 nm northeast of Morehead Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-21947-OE-No Hazard- Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

4. **AS-115-6I2-2018-004**

APPLICANTS NAME	KENTUCKY UTILITIES
CONSTRUCTION LOCATION	Perryville, KY
LATITUDE/LONGITUDE	37° 39' 45.3" N / 85° 2' 13.3" W
HEIGHT (In Feet)	235' AGL/1242' AMSL
CONSTRUCTION PROPOSED	Antenna Tower

NOTES: The antenna will be located 9.9 nm east of Lebanon-Springfield Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-21081-OE-No Hazard-Medium Dual Obstruction Lightning.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

5. **AS-034-LEX-2018-005**

APPLICANTS NAME	KENTUCKY UTILITIES
CONSTRUCTION LOCATION	Lexington, KY
LATITUDE/LONGITUDE	38° 2' 31.4" N / 84° 36' 21.3" W
HEIGHT (In Feet)	43' AGL/1005.63' AMSL
CONSTRUCTION PROPOSED	Antenna Tower

NOTES: The antenna will be located 558 ft north of RWY 9/27 at Lexington Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

6. **AS-048-I35-2018-006**

APPLICANTS NAME	John Monday
CONSTRUCTION LOCATION	Cawood, KY
LATITUDE/LONGITUDE	36° 47' 52.34" N / 83° 12' 33.86" W
HEIGHT (In Feet)	270' AGL/1770' AMSL
CONSTRUCTION PROPOSED	Antenna Tower

NOTES: The antenna will be located 8.0 nm southeast of Harlan Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-25569-OE-No Hazard- Medium Dual Obstruction Lightning.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

7. **AS-065-I50-2018-007**

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Beattyville, KY
LATITUDE/LONGITUDE 37° 37' 53.58" N / 83° 48' 31.51" W
HEIGHT (In Feet) 370' AGL/1414' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 13.0 nm south of Stanton Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-25570-OE-No Hazard- Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

8. **AS-048-I35-2018-008**

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Totz, KY
LATITUDE/LONGITUDE 36° 55' 8.07" N / 83° 10' 16.40" W
HEIGHT (In Feet) 270' AGL/2000' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 9.7 nm northeast of Harlan Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-25571-OE-No Hazard-Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

9. **AS-065-JKL-2018-009**

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Beattyville, KY
LATITUDE/LONGITUDE 37° 32' 58.07" N / 83° 48' 32.90" W
HEIGHT (In Feet) 370' AGL/1409' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 23.0 nm west of Julian Carroll Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-25573-OE-No Hazard-Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

10. AS-065-JKL-2018-010

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Beattyville, KY
LATITUDE/LONGITUDE 37° 36' 54.87" N / 83° 32' 18.02" W
HEIGHT (In Feet) 370' AGL/1262' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 10.6 nm west of Julian Carroll Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-25572-OE-No Hazard-Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

11. AS-048-I35-2018-013

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Coldiron, KY
LATITUDE/LONGITUDE 36° 49' 42.31" N / 83° 26' 24.19" W
HEIGHT (In Feet) 270' AGL/1907' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 4.37 nm southwest of Harlan Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

12. AS-111-1M9-2018-014

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Cadiz, KY
LATITUDE/LONGITUDE 36° 55' 8.67" N / 87° 55' 25.22" W
HEIGHT (In Feet) 270' AGL/853' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 6.10 nm north of Lake Barkley State Park Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-26242-OE-No Hazard-Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

13. AS-094-K62-2018-015

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Owenton, KY
LATITUDE/LONGITUDE 38° 33' 1.25" N / 84° 42' 55.36" W
HEIGHT (In Feet) 370' AGL/1139' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 17.0 nm southwest of Falmouth Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

14. AS-013-JKL-2018-016

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Gauge, KY
LATITUDE/LONGITUDE 37° 35' 55.72" N / 83° 11' 3.85" W
HEIGHT (In Feet) 370' AGL/1558' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 6.30 nm east of Julian Carroll Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-25668-OE-No Hazard-Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

15. AS-099-I50-2018-017

APPLICANTS NAME John Monday
CONSTRUCTION LOCATION Stanton, KY
LATITUDE/LONGITUDE 37° 45' 48.43" N / 83° 45' 59.93" W
HEIGHT (In Feet) 320' AGL/1475' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 6.30 nm southeast of Stanton Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2017-ASO-25566-OE-No Hazard-Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

16. AS-110-HVC-2018-018

APPLICANTS NAME	John Monday
CONSTRUCTION LOCATION	Elkton, KY
LATITUDE/LONGITUDE	36° 54' 23.18" N / 87° 8' 42.36" W
HEIGHT (In Feet)	320' AGL/1075' AMSL
CONSTRUCTION PROPOSED	Antenna Tower

NOTES: The antenna will be located 15.20 nm east of Hopkinsville Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2018-ASO-56-OE-No Hazard-Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

17. AS-105-27K-2018-019

APPLICANTS NAME	GEORGETOWN-SCOTT COUNTY AIRPORT BOARD
CONSTRUCTION LOCATION	Georgetown, KY
LATITUDE/LONGITUDE	38° 14' 10.83" N / 84° 25' 47.67" W
HEIGHT (In Feet)	38.5' AGL/981.75' AMSL
CONSTRUCTION PROPOSED	Hangar

NOTES: The hangar will be located 931 feet east of RWY 3/21 at Georgetown Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction marking/lighting are not proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve without the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

VI. APPLICATIONS FOR A PERMIT TO CONSTRUCT OR ALTER A STRUCTURE WHICH EXCEEDS MINIMUM OBSTRUCTION STANDARDS:

1. AS-118-BYL-2018-011

APPLICANTS NAME East Kentucky Network, LLC.
CONSTRUCTION LOCATION Wofford, KY
LATITUDE/LONGITUDE 36° 48' 44.52" N / 84° 10' 2.57" W
HEIGHT (In Feet) 310' AGL/1461' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 1.86 nm northeast of Williamsburg Airport. Preliminary review indicates this structure exceeds state standard 602 KAR 50:010 Sec. 2(14) by 134 feet. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

2. AS-007-1A6-2018-012

APPLICANTS NAME East Kentucky Network, LLC.
CONSTRUCTION LOCATION Middlesboro, KY
LATITUDE/LONGITUDE 36° 39' 19.4" N / 83° 41' 31.97" W
HEIGHT (In Feet) 310' AGL/2150' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 3.5 nm northeast of Middlesboro Airport. Preliminary review indicates this structure exceeds state standard 602 KAR 50:070 Sec. 1(2)(b) by 60 feet. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Middlesboro Airport.

3. **AS-118-BYL-2018-020**

APPLICANTS NAME East Kentucky Network, LLC.
CONSTRUCTION LOCATION Williamsburg, KY
LATITUDE/LONGITUDE 36° 44' 45.14" N / 84° 11' 22.55" W
HEIGHT (In Feet) 310' AGL/2040' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 2.98 nm south of Williamsburg Airport. Preliminary review indicates this structure exceeds state standard 602 KAR 50:070 Sec 1(2) by 110 feet. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

4. **AS-071-4M7-2018-021**

APPLICANTS NAME Doug Updegraff
CONSTRUCTION LOCATION Russellville, KY
LATITUDE/LONGITUDE 36° 49' 24.58" N / 86° 48' 30.31" W
HEIGHT (In Feet) 106' AGL/950' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 8,564 feet north of Russellville Airport. Preliminary review indicates this structure exceeds state standard 602 KAR 50:010 Sec 2(14) by 112 feet. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, February 7, 2018.

VII. **FINES:** No Items.

VIII. **ADJOURN:**

Next Meeting – April 12, 2018